

Eukaryotic Kallikrein 6 (KLK6) Protein | KLK6 protein

Eukaryotic Kallikrein 6 (KLK6)

CATALOG # AAA153179	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Kallikrein 6 (KLK6); Kallikrein 6; KLK6 recombinant protein (eukaryotic; 293F Cell); Mouse; ZYME; Bssp; Klk7; Neurosin; Zyme; PRSS18; PRSS9; SP59; HK6; Protease M; Serine protease 18; KLK6 protein

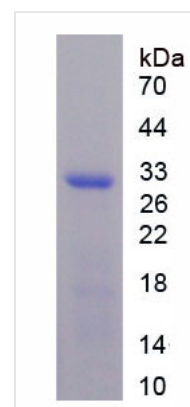
PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Glu24~Leu253
Applicable Applications for KLK6 protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.4
Subcellular Location	Secreted
Research Area	Enzyme & Kinase
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

EEQEKVVHGGZPCLDKSHPFQALYTSGLLCCGVLDIPQWLTAAHCKKPHLQVTLQKHILROTETFRQISVORTZVHPRYNPETHD
NDIMVHLKNPKVFSKCTQPLPLKNDCEENPNCQILGNGKNGGFPDITQCADVHLVPREQERAYPGKITTSQVNCAGDMKEGNDG
CQDSSGGLVCCGRLRLGLVSGZMPCCSKEKPGVYTDVCTHRIKILRLNKGAL

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for KLK6 protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	257796294
NCBI GeneID	19144
NCBI Accession #	NP_001158168.1
NCBI GenBank Nucleotide #	NM_001164696.1
UniProt Accession #	Q91Y82
Molecular Weight	28,329 Da
NCBI Official Full Name	kallikrein-6
NCBI Official Synonym Full Names	kallikrein related-peptidase 6
NCBI Official Symbol	Klk6
NCBI Official Synonym Symbols	BSP; MSP; Bssp; Klk29; Prss9; Prss18; AI849898; neurosin
NCBI Protein Information	kallikrein-6
UniProt Protein Name	Kallikrein 6, isoform CRA_a
UniProt Gene Name	Klk6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/293f-cell-protein/eukaryotic-kallikrein-6-klk6/153179>